

What is claimed is:

Sub A1
1. In a special reproducing method for specially reproducing sound by using an information reproducing apparatus for reading out data from a recording medium having audio data and video data, a special reproducing method of sound, characterized in that: the audio data read out from a recording medium during special reproduction is converted into text data by sound recognition, and the characters representing text data are displayed, being overlapped with special reproduced images.

Sub C3
2. The method of claim 1, wherein, during special reproduction performed at n-speed (n is a positive real number larger than 1), the contents of sound for n-seconds recorded on the recording medium are displayed for one second.

Sub A2
3. In an information reproducing apparatus for reading out data from a recording medium having audio data and video data, an information reproducing apparatus, characterized in that: the audio data read out from a recording medium during special reproduction is converted into text data by sound recognition, and the characters representing text data are displayed, being overlapped with special reproduced images displayed in a display device.

Sub C3
4. The apparatus of claim 3, wherein the information reproducing apparatus comprises reading means for reading out audio data and video data from a recording

Sub
A3

medium;

display means for displaying reproduced images based on video data on the display device,

a conversion means for converting audio data into text data by sound recognition, and displaying the characters representing text data, being overlapped with the reproduced images; and

a control means for instructing the reading means, display means, and conversion means to perform a special reproduction according to the request for special reproduction from the outside.

10

5. The apparatus of claim 3, wherein, during special reproduction performed at n-speed (n is a positive real number larger than 1), the contents of sound for n-seconds recorded on the recording medium are displayed for one second.

15

Add
A3